

M 8826

X4-501

CONFIDENTIAL

8 February 1954

ATTN:

Chief, Procurement Division/LO

Chief, Contracts Branch

Chief, Engineering Division/OC

Spare Parts Provisioning List for RS-6A Equipment, Contract
PSC-184-UNV

1. The lists 478W117 through 478W121 have been reviewed and the items marked with an asterisk are those desired in the RS-6A spares list. Other items will be carried as common stock items.

2. Packing should be a good commercial type. Parts to be shipped in bulk, not in kits. Kits will be made up with the addition of common stock items by the Agency.

3. Funds will be available for this procurement after a quotation by the contractor has been examined and approved.

4. Attached are two (2) copies of the subject list, which have been marked up to indicate desired RS-6A spare parts. It is requested, that the contractor submit revised spare parts list and revised quotation. One copy of the marked up list should be provided the contractor for his guidance.

This is not true but should be of no consequence to addressee so is not deleted from original letter

25X1

Attachment: (2) copies of marked up lists

AW 805 743.
R&D-EP/THS/ed 8 Feb '54

cc: PSC-148 UNV ✓

Reading

Chrono

Dev-ep

C&ERB - encl.

MSB encl.

File

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ORIG COMP	33	QPI	56	TYPE	2
ORIG CLASS	5	PAGES	21	REV CLASS	C
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FOR RECEIVER RR-6A		Declassified in Part - Sanitized Copy Approved for Release 2012/09/12 : CIA-RDP78-03424A001400080030-7		PAGE 1 OF 1 25X1	
COMPONENT OF RADIO STATION RS-6A		PROVISIONING LIST		LIST NO. 478117 RELEASE MEMO FG-1	
		CONTRACT NO. PSC-184-UWV ORDER NO.		ISSUE DATE 1-11-54 ISSUE SYM. 0	

ITEM NO.	CKT. SYMBOL NO.	SIC STOCK NO.	SIC CODE NO.	DESCRIPTION	JAN. OR MFR. PART NO.	FUNCTION	QTY IN USE	FF	D	BASE DEPOT	INITIAL ISSUE PROC
1.1	C1			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 100 MMF $\pm 10\%$; 500V DC	CC30SL101K 92IR127	V2 Osc. CONTROL GRID COUPLING	1				
2	C2			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 22 MMF $\pm 10\%$; 500V DC	CC20SL220K 92IR107	V1 CRYSTAL SHUNT	1				
3	C3			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .001 MF; 500VDC	92IR142	V2 SCREEN COUPLING TO CRYSTAL	1				
4	C7			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 27 MMF $\pm 10\%$; 500VDC	CC20SL270K 92IR109	V2 SCREEN BYPASS	1				
5.1	C8			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 10 MMF $\pm 10\%$; 500VDC	CC20SL100K 92IR101	V1 TUNING CAPACITOR SHUNT	1				
6	C9A, B, C*			CAPACITOR, VARIABLE, AIR DIELECTRIC: PLATE MESHING TYPE; 3 SECTIONS; A&C, 10 TO 186 MMF; B, 14 TO 190 MMF; INCLUDES WORMDRIVE	419D101	V1 RF TUNING V2 OSC. TUNING V3 MIXER TUNING	1				
7	C10 *			CAPACITOR, VARIABLE, AIR DIELECTRIC: PLATE MESHING TYPE; 1.6 TO 9.1 MMF	419A103	V1 INPUT TUNING TRIMMER LF	1				
7	C11 *			CAPACITOR, VARIABLE, AIR DIELECTRIC: PLATE MESHING TYPE; 1.6 TO 9.1 MMF	419A103	V1 INPUT TUNING TRIMMER HF	1				
8	C12			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF $\pm 20\pm 80\%$; 450VDC	92IR152	V1 GRID BIAS BYPASS	1				
18	C13			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 56 MMF $\pm 10\%$; 500VDC	CC30SL560K 92IR123	V2 PLATE COUPLING	1				
8	C14			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF $\pm 20\pm 80\%$; 450VDC	92IR152	V1 SCREEN BYPASS	1				

* RR-6A Spares.

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COMPONENT OF

RADIO STATION RS-6A

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LIST NO. 478W117

RELEASE MEMO FG-522

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ITEM NO.	CKT. SYMBOL NO.	SIG. C STOCK NO.	SIG. C CODE NO.	DESCRIPTION	JAN. OR MFR. PART NO.	FUNCTION	QTY IN USE	FF	D	BASE DEPOT	INITIAL ISSUE PROC
8	C15			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	92IR152	PLATE VOLTAGE BYPASS	1				
7	C16 *			CAPACITOR, VARIABLE, AIR DIELECTRIC: PLATE MESHING TYPE; 1.6 TO 9.1 MMF	419A103	LF OSC. COIL TRIMMER	1				
7	C17 *			CAPACITOR, VARIABLE, AIR DIELECTRIC: PLATE MESHING TYPE; 1.6 TO 9.1 MMF	419A103	HF OSC. COIL TRIMMER	1				
10	C18			CAPACITOR, FIXED, MICA DIELECTRIC: 2000 MMF ±5%; 300VDC	92IR328	HF OSC. COIL GROUND RETURN	1				
11.2	C19 *			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 7 MMF ± 0.25 MMF	42IB116	HF OSC. COIL TRIMMER SHUNT	1				
12	C20			CAPACITOR, FIXED, MICA DIELECTRIC: 1000 MMF ±5%; 500VDC	92IR705	LF OSC. COIL GROUND RETURN	1				
11.3	C21 *			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 3.5 MMF ±0.25 MMF	42IB117	LF OSC. COIL TRIMMER SHUNT	1				
8	C22			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	92IR152	VI PLATE VOLTAGE BYPASS	1				
13.1	C23			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 3 MMF ±0.25 MMF	CC20CJ030C 92IR887	VI HF R.F. OUTPUT TRANS. PRI TO SEC COUPLING	1				
14.1	C24			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 2 MMF ±0.25 MMF	CC20CK020C 92IR463	VI LF R.F. OUTPUT TRANS. PRI TO SEC COUPLING	1				
15.1	C25			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 15 MMF ±10%; 500VDC	CC20SL150K 92IR104	VI LF R.F. OUTPUT TRANS. PRIMARY SHUNT	1				

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7	C26 *			CAPACITOR, VARIABLE, AIR DIELECTRIC: PLATE MESHING TYPE; 1.6 TO 9.1 MMF	419A103	V1 LF R.F. OUTPUT TRANS. SEC TRIMMER	1				
16.1	C27			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 3.3 MMF ± 0.25 MMF	921R845	V3 MIXER TUNING CAPACITOR SHUNT	1				
7	C29 *			CAPACITOR, VARIABLE, AIR DIELECTRIC: PLATE MESHING TYPE; 1.6 TO 9.1 MMF	419A103	V1 HF R.F. OUTPUT TRANS. SEC TRIMMER	1				
9	C30			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 100 MMF $\pm 10\%$; 500VDC	CC30SL101K 921R127	V3 CONTROL GRID COUPLING	1				
8	C31			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	921R152	V3 SCREEN GRID BYPASS	1				
8	C32			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	921R152	V4 GRID BIAS BYPASS	1				
8	C33			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	921R152	V4 SCREEN GRID BYPASS	1				
8	C34			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	921R152	V4 PLATE VOLTAGE BYPASS	1				
8	C35			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	921R152	V5 GRID BIAS BYPASS	1				
8	C36			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	921R152	V5 SCREEN GRID BYPASS	1				
8	C37			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	921R152	V5 PLATE VOLTAGE BYPASS	1				
17	C39			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .001 MF; 500VDC	921R142	P/O V6 PLATE I.F. FILTER	1				

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18	C40			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 56 MMF $\pm 10\%$; 500VDC	CC30SL560K 92IR123	P/O V6 PLATE I.F. FILTER	1				
8	C41			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	92IR152	V7 GRID COUPLING	1				
8	C43			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	92IR152	V7 PLATE TO CALIBRATE CRYSTAL COUPLING	1				
8	C44			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	92IR152	13V BIAS VOLTAGE FILTER	1				
8	C45			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	92IR152	V8 PLATE FILTER	1				
1	C46			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 47 MMF $\pm 10\%$; 500VDC	CC30SL470K 92IR121	V8 CATHODE TO BIAS RECTIFIER COUPLING	1				
19	C47			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 100 MMF $\pm 10\%$; 500VDC	CC30SL101K 92IR127	V8 CONTROL GRID COUPLING	1				
20	C48			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 33 MMF $\pm 10\%$; 500VDC	CC20SL330K 92IR110	P/O BFO COIL TUNING CIRCUIT	1				
21	C49	*		CAPACITOR, VARIABLE, AIR DIELECTRIC: PLATE MESHING TYPE; 1.6 TO 8.2 MMF	4198102	BFO BEAT ADJUSTING	1				
22.2	C50	*		CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 100 MMF $\pm 2.5\%$	4218144	P/O BFO COIL TUNING CIRCUIT	1				
23	C51			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 27 MMF $\pm 10\%$; 500VDC	CC20SL270K 92IR109	V7 PLATE BYPASS	1				
8	C52			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	92IR152	P/O V8 PLATE VOLTAGE SUPPLY FILTER	1				

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8	C53			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	921R152	V6 GRID BIAS FILTER	1				
8	C54			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	921R152	V2 FILAMENT FILTER	1				
8	C55			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01 MF-20+80%; 450VDC	921R152	P/O V2 PLATE VOLTAGE SUPPLY FILTER	1				
22.3	C56			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 5.6 MMF ± 0.25 MMF	921R566	V1 HF R.F. OUTPUT TRANS. SEC TRIMMER SHUNT	1				
13	C57			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 2 MMF ± 0.25 MMF	CC20CK020C 921R463	CALIBRATE XTAL COUPLING TO HF ANTENNA COIL	1				
24	CR1			CRYSTAL UNIT, RECTIFYING: GERMANIUM TYPE; G.E. TYPE IN48 KEMTRON TYPE IN34 SYLVANIA TYPE IN34	448B102 OR 448K105 OR 448K106	BIAS VOLTAGE RECTIFIER	1				
26.1	CR2			CRYSTAL UNIT, RECTIFYING: RAYTHEON TYPE CK-705	248T125	CLICK SUPPRESSOR IN PHONE CIRCUIT	1				
27	I1	*		DIAL, CONTROL: WITH SIX MARKERS AND 0 MARKED ON FACE	436B102	BFO CONTROL	1				
28.1	I2	*		DIAL, TUNING: DUAL RANGE CALIBRATED	434D111		1				
29	I3	*		INDICATOR, FREQUENCY CHANNEL: WITH RED AND BLUE WINDOWS AND RACK GEAR	401V757	TUNING DIAL INDICATOR	1				
30.1	I4	*		KNOB ASSEMBLY, ADJUST CALIBRATION: WITH ADJUSTMENT SCREW	401V756	DIAL INDICATOR CALIBRATION ADJUSTMENT	1				

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ITEM NO.	CKT. SYMBOL NO.	XXXX STOCK NO.	XXXX CODE NO.	DESCRIPTION	JAN. OR MFR. PART NO.	FUNCTION	QTY IN USE	FF	D	BASE DEPOT	INITIAL ISSUE PROC
31.	I5	*		KNOB, RANGE SWITCH	4388109		1				
32	I6	*		KNOB ASSEMBLY, VERNIER: COMPLETE WITH BRACKETS, BUSHINGS, TENSION SPRING	401V752	VERNIER CONTROL OF TUNING DIAL	1				
33	J1	*		CONNECTOR RECEPTACLE: 2 PIN	409C153	ANTENNA AND GROUND CONNECTOR	1				
34	J2	*		CONNECTOR RECEPTACLE: 2 PIN	409K154	PHONES CONNECTOR	1				
35.	L1	*		COIL, RADIO FREQUENCY: CHOKE: 96 UN	424A155	V2 PLATE RF CHOKE	1				
36	L2	*		COIL, RADIO FREQUENCY: 945 UN; TAPPED; ADJUSTABLE IRON CORE	424B164	BEAT FREQUENCY OSCILLATOR	1				
37	PL6	*		CONNECTOR PLUG: 4 MALE CONTACTS	428B132	POWER PLUG (LESS CABLE)	1				
38		*		CONNECTOR ASSEMBLY, PLUG: 4 MALE CONTACTS WITH CABLE	401B518	POWER PLUG	1				
39	R1			RESISTOR, FIXED, COMPOSITION: 56,000 OHMS $\pm 10\%$; $\frac{1}{4}$ W; INS.	RC20GF563K 906R526	V2 CONTROL GRID RETURN	1				
40	R2			RESISTOR, FIXED, COMPOSITION: 680 OHMS $\pm 10\%$; $\frac{1}{4}$ W; INS.	RC20GF681K 906R445	ANTENNA INPUT IMPEDANCE MATCHING	1				
41	R3			RESISTOR, FIXED, COMPOSITION: 470,000 OHMS $\pm 20\%$; $\frac{1}{4}$ W; INS.	RC20GF474M 906R565	P/O V1 CONTROL GRID BIAS FILTER	1				

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42	R4			RESISTOR, FIXED, COMPOSITION: 6800 OHMS $\pm 20\%$; $\frac{1}{4}W$; INS.	RC20GF682M 906R488	V2 SCREEN VOLTAGE DROPPING	1				
43	R5			RESISTOR, FIXED, COMPOSITION: 10,000 OHMS $\pm 20\%$; $\frac{1}{4}W$; INS.	RC20GF103M 906R495	V2 PLATE VOLTAGE DROPPING	1				
44	R6			RESISTOR, FIXED, COMPOSITION: 120 OHMS $\pm 10\%$; $\frac{1}{4}W$; INS.	RC20GF121K 906R414	V1 CATHODE BIAS	1				
45	R7			RESISTOR, FIXED, COMPOSITION: 15,000 OHMS $\pm 20\%$; $\frac{1}{4}W$; INS.	RC20GF153M 906R502	V1 SCREEN VOLTAGE DROPPING	1				
42	R8			RESISTOR, FIXED, COMPOSITION: 6800 OHMS $\pm 20\%$; $\frac{1}{4}W$; INS.	RC20GF682M 906R488	V1 PLATE VOLTAGE DROPPING	1				
46	R9			RESISTOR, FIXED, COMPOSITION: 3.3 MEGOHMS $\pm 20\%$; $\frac{1}{4}W$; INS.	RC20GF335M 906R600	V3 CONTROL GRID RETURN	1				
45	R10			RESISTOR, FIXED, COMPOSITION: 15,000 OHMS $\pm 20\%$; $\frac{1}{4}W$; INS.	RC20GF153M 906R502	V3 SCREEN VOLTAGE DROPPING	1				
43.1	R11			RESISTOR, FIXED, COMPOSITION: 15,000 OHMS $\pm 10\%$; $\frac{1}{2}W$; INS.	RC20GF153K 906R501	V2 LF OSC. COIL LOAD	1				
41	R12			RESISTOR, FIXED, COMPOSITION: 470,000 OHMS $\pm 20\%$; $\frac{1}{2}W$; INS.	RC20GF474M 906R565	P/O V4 CONTROL GRID BIAS FILTER	1				
47.2	R13			RESISTOR, FIXED, COMPOSITION: 1800 OHMS $\pm 10\%$; $\frac{1}{4}W$; INS.	RC20GF182K 906R463	V4 CATHODE BIAS	1				
39	R14, R15			RESISTOR, FIXED, COMPOSITION: 56,000 OHMS $\pm 10\%$; $\frac{1}{4}W$; INS.	RC20GF563K 906R526	P/O V4 SCREEN GRID VOLTAGE SUPPLY NETWORK	2				
42	R16			RESISTOR, FIXED, COMPOSITION: 6800 OHMS $\pm 20\%$; $\frac{1}{4}W$; INS.	RC20GF682M 906R488	V4 PLATE VOLTAGE DROPPING	1				

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41	R17			RESISTOR, FIXED, COMPOSITION: 470,000 ±20%; 1/4W; INS.	RC20GF474M 906R565	P/O V5 CONTROL GRID BIAS FILTER	1				
47.	R18			RESISTOR, FIXED, COMPOSITION: 2200 OHMS ±10%; 1/4W; INS.	RC20GF222K 906R466	V5 CATHODE BIAS	1				
39	R19,R20			RESISTOR, FIXED, COMPOSITION: 56,000 OHMS ±10%; 1/4W; INS.	RC20GF563K 906R526	P/O V5 SCREEN GRID VOLTAGE SUPPLY NETWORK	2				
42	R21			RESISTOR, FIXED, COMPOSITION: 6800 OHMS ±20%; 1/4W; INS.	RC20GF682M 906R488	V5 PLATE VOLTAGE DROPPING	1				
39	R23			RESISTOR, FIXED, COMPOSITION: 56,000 OHMS ±10%; 1/4W; INS.	RC20GF563K 906R526	P/O V6 PLATE T.F. FILTER	1				
39	R25			RESISTOR, FIXED, COMPOSITION: 56,000 ±10%; 1/4W; INS.	RC20GF563K 906R526	V6 PLATE LOAD	1				
48	R26			RESISTOR, FIXED, COMPOSITION: 270,000 OHMS ±10%; 1/4W; INS.	RC20GF274K 906R554	V7 CONTROL GRID RETURN	1				
49	R27			RESISTOR, FIXED, COMPOSITION: 330 OHMS ±10%; 1/4W; INS.	RC20GF331K 906R431	V7 CATHODE BIAS	1				
50	R28 *			RESISTOR, VARIABLE: COMPOSITION: 1 MEGOHM ±20%; 1/10W; INCLUDES KNOB	418B105	VOLUME CONTROL	1				
42	R29			RESISTOR, FIXED, COMPOSITION: 6800 OHMS ±20%; 1/4W; INS.	RC20GF682M 906R488	P/O V8 PLATE FILTER	1				
48	R30			RESISTOR, FIXED, COMPOSITION: 270,000 ±10%; 1/4W; INS.	RC20GF274K 906R554	P/O BIAS VOL- TAGE DIVIDER	1				
51	R31			RESISTOR, FIXED, COMPOSITION: 100,000 ±20%; 1/4W; INS.	RC20GF104M 906R537	V8 CONTROL GRID RETURN	1				

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43	R32			RESISTOR, FIXED, COMPOSITION: 10,000 OHMS ±20%; 1/4W; INS.	RC20GF103M 906R495	V8 PLATE VOL- TAGE DROPPING	1				
41	R33			RESISTOR, FIXED, COMPOSITION: 470,000 OHMS ±20%; 1/4W; INS.	RC20GF474M 906R565	P/O BIAS VOL- TAGE DIVIDER	1				
52	R34			RESISTOR, FIXED, COMPOSITION: 120,000 OHMS ±10%; 1/4W; INS.	RC20GF124K 906R540	P/O BIAS VOL- TAGE DIVIDER	1				
53.1	S1	*		SWITCH, SLIDE: RANGE SWITCH WITH KNOB	440C128	TUNING BAND SELECTOR	1				
54	S2	*		SWITCH, PUSH: SINGLE POLE, SINGLE THROW; MOMENTARY CONTACT; NORMALLY OPEN	440A103	PRESS TO CALIBRATE	1				
55.1	T1	*		TRANSFORMER, RADIO FREQUENCY: ADJUSTABLE IRON CORE	424B211	LF ANTENNA INPUT	1				
56.1	T2	*		TRANSFORMER, RADIO FREQUENCY: ADJUSTABLE IRON CORE	424B210	HF ANTENNA INPUT	1				
57.1	T3	*		TRANSFORMER, RADIO FREQUENCY: ADJUSTABLE IRON CORE	424B207	V1 TO V3 LF INTERSTAGE	1				
58.1	T4	*		TRANSFORMER, RADIO FREQUENCY: ADJUSTABLE IRON CORE	424B206	V1 TO V3 HF INTERSTAGE	1				
59.1	T5	*		TRANSFORMER, RADIO FREQUENCY: ADJUSTABLE IRON CORE	424B209	V2 OSC. LF TANK	1				
60.1	T6	*		TRANSFORMER, RADIO FREQUENCY: ADJUSTABLE IRON CORE	424B208	V2 OSC. HF TANK	1				
61	T7	*		TRANSFORMER, INTERMEDIATE FREQUENCY: 455KC; IRON CORE; DOUBLE TUNED	424B121	V3 TO V4 INTERSTAGE	1				

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ITEM NO.	CKT. SYMBOL NO.	STOCK NO.	SIXKIX CODE NO.	DESCRIPTION	JAN. OR MFR. PART NO.	FUNCTION	QTY IN USE	FF	D	BASE DEPOT	INITIAL ISSUE PROC
61	T8	*		TRANSFORMER, INTERMEDIATE FREQUENCY: 455KC; IRON CORE; DOUBLE TUNED	424B121	V4 TO V5 INTERSTAGE	1				
61	T9	*		TRANSFORMER, INTERMEDIATE FREQUENCY: 455KC; IRON CORE; DOUBLE TUNED	424B121	V5 TO V6 INTERSTAGE	1				
61.1	T10	*		TRANSFORMER, AUDIO FREQUENCY:	425B121	V7 OUTPUT TO PHONES	1				
62	V1			ELECTRON TUBE: SUBMINIATURE PENTODE	JAN 5899	RF AMPLIFIER	1				
62	V2			ELECTRON TUBE: SUBMINIATURE PENTODE	JAN 5899	OSCILLATOR	1				
62	V3			ELECTRON TUBE: SUBMINIATURE PENTODE	JAN 5899	MIXER	1				
62	V4			ELECTRON TUBE: SUBMINIATURE PENTODE	JAN 5899	1ST I.F.	1				
62	V5			ELECTRON TUBE: SUBMINIATURE PENTODE	JAN 5899	2ND I.F.	1				
62.1	V6			ELECTRON TUBE: SUBMINIATURE TRIODE	JAN 5718	DETECTOR	1				
62.1	V7			ELECTRON TUBE: SUBMINIATURE TRIODE	JAN 5718	AUDIO AMPLIFIER	1				
62.1	V8			ELECTRON TUBE: SUBMINIATURE TRIODE	JAN 5718	BFO AND BIAS SUPPLY	1				
63.2		*		BLOCK, RECEPTACLE SWITCH	4468260	P/O CONTROL CRYSTAL RECEPTACLE	1				
63.3		*		CONTACT, ELECTRICAL	429A229	P/O CONTROL CRYSTAL RECEPTACLE	2				

FOR RECEIVER RR-6A

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63.4		*		SWITCH, SENSITIVE: INCLUDES BUTTON	4408113	P/O CONTROL CRYSTAL RECEPTACLE	1				
63.5		*		COVER, RECEPTACLE SWITCH:	4158287	P/O CONTROL CRYSTAL RECEPTACLE	1				
64	Y2	*		CRYSTAL UNIT, QUARTZ: 500KC	4488103	CALIBRATION CRYSTAL	1				

FOR TRANSMITTER RT-6A

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66.1	C102			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 47MMF ± 10%; 500v DC	CC30SL470K 921R121	P/O V101 FEED-BACK NETWORK	1				
67	C103			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .001MF; 500v DC	921R142	P/O V101 FEED-BACK NETWORK	1				
68.1	C104			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 56 MMF ± 10%; 500v DC	CC30SL560K 921R123	P/O V101 FEED-BACK NETWORK	1				
69	C105	*		CAPACITOR, VARIABLE, AIR DIELECTRIC: PLATE MESHING TYPE; 8.5MMF TO 175 MMF	419B121	V101 OSC. TUNING	1				
70	C106			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01MF-20*80%; 450v DC	921R152	V101 PLATE VOLTAGE BYPASS	1				
71	C107			CAPACITOR, FIXED, CERAMIC DIELECTRIC: TUBULAR TYPE; 22MMF ± 10%; 500v DC	CC20SL220K 921R107	V102 CONTROL GRID COUPLING	1				
70	C108			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01MF-20*80%; 450v DC	921R152	V102 CATHODE BYPASS	1				
70	C109			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01MF-20*80%; 450v DC	921R152	V102 SCREEN BYPASS	1				
70	C110			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01MF-20*80%; 450v DC	921R152	FINAL AMPLIFIER TUNING COUPLING	1				
70	C111			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .01MF-20*80%; 450v DC	921R152	V102 PLATE VOLTAGE BYPASS	1				
72	C112	*		CAPACITOR, VARIABLE, AIR DIELECTRIC: PLATE MESHING TYPE; 11MMF TO 218MMF	419B104	FINAL AMPLIFIER TUNING	1				
67	C114			CAPACITOR, FIXED, CERAMIC DIELECTRIC: DISC TYPE; .001MF; 500v DC	921R142	MONITOR COUPLING	1				

* RT-6A Spares

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73	C116	*			CAPACITOR, FIXED, ELECTROLYTIC; 5MF; 150V DC	423A104	KEY CLICK SUPPRESSOR	1				
70	C117				CAPACITOR, FIXED, CERAMIC DIELECTRIC; DISC TYPE; .01MF-20%80%; 450V DC	921R152	CLICK SUPPRESSOR FOR AUTO. KEYING	1				
73.1	C118				CAPACITOR, FIXED, MICA DIELECTRIC; 240MF ±5%; 500V DC	CM20821J 921R227	P/O V102 FEED-BACK CIRCUIT	1				
73.2	C119				CAPACITOR, FIXED, CERAMIC DIELECTRIC; TUBULAR TYPE; 1MF±0.25MF; 500V DC	CC20CK010C 921R621	P/O V102 FEED-BACK CIRCUIT	1				
70	C120				CAPACITOR, FIXED, CERAMIC DIELECTRIC; DISC TYPE; .01MF-20%80%; 450V DC	921R152	P/O B+ SURGE FILTER	1				
70	C121				CAPACITOR, FIXED, CERAMIC DIELECTRIC; DISC TYPE; .01MF-20%80%; 450V DC	921R152	P/O B+ SURGE FILTER	1				
74	E101 E102	* *			LAMP, GLOW; NEON; 1/4W (BLUE OR RED)	465K114 OR 465K115	OSC. TUNING FINAL AMP TUNING INDICATOR	2				
74.1	E104	*			LAMP, GLOW; NEON; 1/4W (BLUE, YELLOW OR GREEN)	465K114 OR 465K116 OR 465K117	SIDETONE OSC.	1				
75	E103				LAMP, INCANDESCENT; G.E. TYPE 49; 2V, .06 AMP; TUBULAR; CLEAR GLASS; BAYONET BASE	465A113	ANTENNA OUTPUT INDICATOR	1				
76	I101	*			KNOB: ROUND, BAR TYPE;	436B125	ANT. IMPEDANCE SWITCH CONTROL	1				
77.1	I102	*			KNOB: ROUND, KNULED EDGE; 1-3/16 IN. DIA	436B159	FINAL AMP TUNING	1				
78.1	I 103	*			KNOB: ROUND; KNULED EDGE; 1-3/32 IN. DIA	436B160	OSC. TUNING	1				

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79	J101	*		JACK, TELEPHONE; THREE CIRCUIT; ACCOMMODATES TWO CONDUCTOR ARMY PLUG PL-55	409A158	KEY JACK	1				
80	J102	*		CONNECTOR: TWO PIN	409K154	ANT & GROUND CONNECTOR	1				
81	J103	*		CONNECTOR: TWO PIN	409C153	RECEIVER ANT & MONITOR CONNECTOR	1				
82	K101	*		RELAY, KEYING; DPDT	459C112	SWITCHES ANT & B+	1				
83.1	L101	*		COIL, RADIO FREQUENCY: 9 TURNS; IRON CORE	424A217	OSC. HF PLATE TANK	1				
84	L102	*		COIL, RADIO FREQUENCY: CHOKE	424A143	V102 PLATE RF CHOKE	1				
85	L103	*		COIL, RADIO FREQUENCY: CHOKE; 100UH	424A155	V102 PLATE VOLTAGE RF CHOKE	1				
86.1	L104	*		COIL, RADIO FREQUENCY: 9 TURNS; 5 TAPS	424B215	V102 HF PLATE TANK	1				
87.1	L105	*		COIL, RADIO FREQUENCY: 14-3/4 TURNS; 5 TAPS	424B213	V102 LF PLATE TANK	1				
88	L106	*		COIL, RADIO FREQUENCY: CHOKE	424A201	P/O KEY CLICK FILTER	1				
88.1	L107	*		COIL, RADIO FREQUENCY:	424A216	OSC. LF PLATE TANK	1				
89	LR101	*		COIL, RADIO FREQUENCY: 80 UN; WOUND ON 560 OHM $\pm 10\%$ $\frac{1}{2}$ W FIXED COMPOSITION RESISTOR	424A156	V101 CATHODE KEYING FILTER	1				

FOR TRANSMITTER RT-5A

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90		*		CONNECTOR ASSEMBLY, PLUG & CABLE; 6 MALE CONTACTS	4018707	POWER PLUG	1				
91	RI01			RESISTOR, FIXED, COMPOSITION: 100,000 OHMS ±10%, 1/2W, 1NS.	RC20GF104K 906R536	VI01 CONTROL GRID RETURN	1				
93	RI04			RESISTOR, FIXED COMPOSITION: 180,000 OHMS ±10%, 1/2W, 1NS.	RC20GF184K 906R547	VI01 SCREEN VOLTAGE DROP- PING	1				
94	RI05			RESISTOR, FIXED, COMPOSITION: 33,000 OHMS ±10%, 1W, 1NS.	RC30GF333K 906R781	VI01 PLATE VOLTAGE DROP- PING	1				
95	RI06			RESISTOR, FIXED, COMPOSITION: 1.5 MEGOHMS ±10%, 1/2W, 1NS.	RC20GF155K 906R585	E101 GLOW LAMP VOLTAGE DROP- PING	1				
96	RI07			RESISTOR, FIXED, COMPOSITION: 27,000 OHMS ±10%, 1W, 1NS.	RC30GF273K 906R778	VI02 CONTROL GRID RETURN	1				
97	RI08			RESISTOR, FIXED, COMPOSITION: 270 OHMS ±10%, 2W, 1NS.	RCL2GF271K 906R960	VI02 CATHODE BIAS	1				
98	RI09			RESISTOR, FIXED, COMPOSITION: 27,000 OHMS ±10%, 2W, 1NS.	RCL2GF273K 906R1044	VI02 SCREEN VOLTAGE DROP- PING	1				
99	RI10			RESISTOR, FIXED, COMPOSITION: 12 OHMS ±10%, 2W, 1NS.	RC20GF120K 906R572	SHUNT FOR E103 LAMP	1				
100	RI11			RESISTOR, FIXED, COMPOSITION: 10 MEGOHMS ±10%, 1/2W, 1NS.	RC20GF106K 906R620	SIDETONE OSC. E104 VOLTAGE DROPPING	1				
101	RI12			RESISTOR, FIXED COMPOSITION: 1200 OHMS ±10%, 2W, 1NS.	RCL2GF122K 906R988	VI02 ADDED BIAS ON HS TAPE OPERATION	1				

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ITEM NO.	CKT. SYMBOL NO.	STOCK NO.	ENGINE CODE NO.	DESCRIPTION	JAN. OR MFR. PART NO.	FUNCTION	QTY IN USE	FF	D	BASE DEPOT	INITIAL ISSUE PROC
101.1	RI13			RESISTOR, FIXED, COMPOSITION: 1 MEGOHM ±10%; 1/4W; INS.	RC20GF105K 906R578	E104 SIDETONE OSC. LOAD	1				
101.2	RI14			RESISTOR, FIXED, COMPOSITION: 82,000 OHMS ±10%; 1/2W; INS.	RC20GF823K 906R533	ANTENNA IMP. MATCHING	1				
101.3	RI15			RESISTOR, FIXED, COMPOSITION: 150 OHMS ±10%; 1/2W; INS.	RC20GF151K 906R417	P/O B+ SURGE FILTER	1				
101.3	RI16			RESISTOR, FIXED, COMPOSITION: 150 OHMS ±10%; 1/2W; INS.	RC20GF151K 906R417	P/O B+ SURGE FILTER	1				
101.4	RI17			RESISTOR, FIXED, COMPOSITION: 150 OHMS ±10%; 1W; INS.	RC30GF151K 906R683	P/O B+ SURGE FILTER	1				
102	SI01	*		SWITCH, SLIDE: SINGLE-POLE, DOUBLE-THROW	440A123	HF OR LF OSC. TANK SELECTOR	1				
103	SI02	*		SWITCH, SLIDE: DOUBLE-POLE, DOUBLE-THROW	440A122	HF OR LF FINAL TANK SELECTOR	1				
104	SI03	*		SWITCH, ROTARY: TWO POLE, FIVE POSITION WITH OFF	440B104	FINAL AMP. TANK IMPEDANCE SELECTOR	1				
105	SI04	*		KEY ASSEMBLY, TRANSMITTER	440V724	TRANSMITTING KEY	1				
106	VI01			ELECTRON TUBE: MINIATURE PENTODE	JAN 6A05	OSCILLATOR	1				
107	VI02			ELECTRON TUBE: PENTODE; OCTAL BASE	JAN 2E26	RF POWER AMPLIFIER	1				
108	XI01	*		SOCKET, CRYSTAL	09A131	RECEPTACLE FOR EXTERNAL CRYSTAL	1				

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ITEM NO.	CKT. SYMBOL NO.	STOCK NO.	STOCK CODE NO.	DESCRIPTION	JAN. OR MFR. PART NO.	FUNCTION	QTY IN USE	FF	D	BASE DEPOT	INITIAL ISSUE PROC
109	C201 *			CAPACITOR, FIXED, PAPER DIELECTRIC; TUBULAR; 0.006MF; 1600v DC	408A123	BUFFER CAPACITOR	2				
110	C203 *			CAPACITOR, FIXED, PAPER DIELECTRIC; TUBULAR; 0.5MF; 200v DC	408A121	P/O HASH FILTER FOR 6.3v AC FIL SUPPLY	1				
111	C204			CAPACITOR, FIXED, CERAMIC DIELECTRIC; DISC TYPE; 0.01MF-20+80%; 450v DC	921R152	AC INPUT BYPASS	1				
112	C205 *			CAPACITOR, FIXED, PAPER DIELECTRIC; TUBULAR; 0.5MF; 200v DC *100v DC	408K107 OR 408K108 *	VIBRATOR HASH FILTER	1				
113	C206			CAPACITOR, FIXED, CERAMIC DIELECTRIC; DISC TYPE; 0.01MF-20+80%; 450v DC	921R152	6.3v FIL BY-PASS	1				
114	CR201 *			RECTIFIER, METALLIC; SELENIUM, FULL WAVE	448C123	BATTERY CHARGING RECTIFIER	1				
115	E201 *			LAMP, GLOW; NEON; 1/4W (RED)	465K115	LINE VOLTAGE INDICATOR	1				
116	F201			FUSE, CARTRIDGE; GLASS TUBULAR; 1-1/2AMP, 250v	465A111	PROTECTION FOR TRANSFORMER INPUT	1				
117	F202			FUSE, CARTRIDGE; GLASS TUBULAR; 15 AMP. 32v	465K112	PROTECTION FOR BATTERY INPUT	1				
118	G201 *			VIBRATOR, NON-SYNCHRONOUS; 115 cps, 6v DC	448B101	FOR BATTERY CONVERSION TO AC	1				

* RS-6A Spares

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119.	I 201			KNOB: ROUND, BAR TYPE	4368121	LINE VOLTAGE SELECTOR	1				
120	L201			COIL, RADIO FREQUENCY: 6MH	424A157	P/O FILTER FOR 6.3V FIL SUPPLY	1				
120.	L202			COIL, RADIO FREQUENCY: 0.25MH	424A193	WASH FILTER	1				
121	R201 R202			RESISTOR, FIXED, COMPOSITION: 100,000 OHMS 5%, 1/2W, INS.	RC20GF104J 906R535	NEON LAMP VOLTAGE REDUCING	2				
122	R203 R204			RESISTOR, FIXED, COMPOSITION: 56 OHMS 10%, 1/2W, INS.	RC20GF560K 906R400	TRANSFORMING SHUNT ON VIB. OPERATION	2				
123	S201			SWITCH, ROTARY: 8 POSITION; SINGLE POLE; SHORTING TYPE	440B108	LINE INPUT VOLTAGE SELECTOR	1				
124	S01 S02			CONNECTOR ASSEMBLY: CONSISTS OF TWO RECEPTACLES, ONE 8 PRONG(SO-1) AND ONE 7 PRONG(SO2) ON BRACKET	409B121	INPUT FOR AC OR BATTERY AND BATTERY CHARGE	1				
125				CONNECTOR PLUG AND CABLE ASSEMBLY: 6 FEMALE CONTACTS	401K766	POWER OUTPUT CONNECTOR	1				
126	T201			TRANSFORMER, POWER	425D137		1				
127	V201			ELECTRON TUBE: MINIATURE, DOUBLE DIODE	JAN 644	6*RECTIFIER	1				

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128	C301A&B	*		CAPACITOR, FIXED, PAPER DIELECTRIC; 2 SECTIONS; 1.5x1.5uf 600v DC	408B122	P/O HIGH VOLTAGE FILTER	1				
129	C302	*		CAPACITOR, FIXED, PAPER DIELECTRIC; 5uf; 600v DC	408B106	P/O HIGH VOLTAGE FILTER	1				
130	F301			FUSE, CARTRIDGE; GLASS TUBULAR; 1.5AMP. 250v (SPARE FUSE)	465A111	SPARE FUSE	1				
131	F302			FUSE, CARTRIDGE; GLASS TUBULAR; 15 AMP. 32v (SPARE FUSE)	465K112	SPARE FUSE	1				
132	L301	*		REACTOR; FILTER CHOKE; SINGLE WINDING; 4HY. INCLUDES MTS. NUTS	401V375	P/O HIGH VOLTAGE FILTER	1				
133	PL-3	*		CONNECTOR, RECEPTACLE; MALE, 6 CONTACTS	428B133	INPUT FROM POWER SUPPLY	1				
134	R301 R303	* *		RESISTOR, FIXED, WIRE WOUND; 8000 OHMS ±5%, 10w	417K128	VOLTAGE DROPPING FOR REGULATOR TUBES	2				
135	R302 R304	* *		RESISTOR, FIXED, WIRE WOUND; 4000 OHMS ±5%, 5w	417A127	VOLTAGE DROPPING FOR REGULATOR TUBES	2				
136	R305			RESISTOR, FIXED, COMPOSITION; 1 MEGOHM ±10%; 2w; 1ns	RC20GF105K 906R578	HIGH VOLTAGE BLEEDER	1				
137 OR 138	S301	*		SWITCH, TOGGLE; DOUBLE-POLE, DOUBLE-THROW 3 AMP. 250v	440A110 OR 440K111	HIGH VOLTAGE TO TRANSMITTER OR RECEIVER	1				
139	SO-5	*		CONNECTOR, RECEPTACLE; FEMALE, 6 CONTACTS (INCLUDES MOUNTING NUT)	409B174	POWER OUTPUT TO TRANSMITTER	1				

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140	SO-6	*		CONNECTOR, RECEPTACLE: FEMALE, 4 CONTACTS (INCLUDES MOUNTING NUT)	409B160	POWER OUTPUT TO RECEIVER	1				
141	V301 V302			ELECTRON TUBE: SUB-MINIATURE VOLTAGE REGULATOR	JAN5644 OR JAN5787	VOLTAGE REGULATOR	2				
143	W301	*		CABLE ASSEMBLY, AC: 2 CONDUCTOR; WITH UNIVERSAL LINE PLUG & JONES PLUG, 6FT LG	401B363	AC LINE INPUT FOR POWER SUPPLY	1				
144	V302	*		CABLE ASSEMBLY, BATTERY: 2 CONDUCTORS; ONE RED, ONE BLACK; WITH SPADE LUGS & JONES PLUG; 41 IN. LG	401B366	BATTERY INPUT FOR POWER SUPPLY	1				
144.1		*		SPRING: HELICAL LOOP ENDS	441K146	HOLDER FOR SCHEMATIC PLATES	1				
144.2		*		DECAL	433A110	INTERCONNECTING INSTRUCTIONS	1				
144.3		*		SOCKET: CONTACT PROTECTING;	409A157	PROTECTS CONTACTS ON JONES PLUGS ON AC & BAY CABLES	2				
144.4		*		CLAMP, CABLE	442A285	HOLDS AC AND BATTERY CABLE	1				

FOR ADDITIONAL ACCE: Declassified in Part - Sanitized Copy Approved for Release 2012/09/12 : CIA-RDP78-03424A001400080030-7

PROVISIONING LIST

COMPONENT OF

RADIO STATION RS-6A

CONTRACT NO.

ORDER NO.

PSC-184-UNW

PAGE 1 OF 1 25X1ES

LIST NO. 478W121

RELEASE MEMO FG-522

ISSUE DATE

1-11-54

ISSUE SYM.

Q

ITEM NO.	CKT. SYMBOL NO.	STOCK NO.	SUSSEX CODE NO.	DESCRIPTION	JAN. OR MFR. PART NO.	FUNCTION	QTY IN USE	FF	D	BASE DEPOT	INITIAL ISSUE PROC
145	E301			HANK, ANTENNA: (100ft)	451B101	WIRE FOR ANTENNA USE	1				
146	E302			INSULATOR, ANTENNA:	414A117	ANTENNA TIE INSULATOR	2				
147	H301			CLAMP, ELECTRICAL: BATTERY WITH SCREW	401V376	BATTERY CONTACT CLAMP	2				
148	H301			EARSET, RECEIVER: MAGNETIC TYPE; 2000 OHMS IMPEDANCE; WITH TWO TERMINAL RECEPTACLE	450B101		1				
149	W303			CORD, EARSET: 5 FT LONG; WITH TWO 0.083 IN. TIPS AND TWO CONTACT WALE PLUG	430B101	CONNECTING CORD FOR EARSET	1				
150	W304	*		CORD, INTERUNIT: CONSISTS OF TWO TWISTED LEADS WITH THREE CORD TIPS AND ONE BATTERY CLIP	430B143	CONNECTS SIDETONE AND ANTENNA FROM TRANSMITTER TO RECEIVER	1				
151	W305	*		PLATES, SCHEMATIC (COMPLETE)		CIRCUIT SCHEMATICS FOR ALL UNITS	1				